



## Science Toolkit: Grade 7 Objective 3.B.1.b

Student Handout: Science: Grade 7 Objective 3.B.1.b

Standard 3.0 Life Science

Topic B. Cells

Indicator 1. Gather and organize data to defend or argue the proposition that all living things are cellular (composed of cells) and that cells carry out the basic life functions.

Objective b. Based on data from readings and designed investigations, cite evidence to illustrate that the life functions of multicellular organisms (plant and animal) are carried out within complex systems of different tissues, organs and cells.

Extracting energy from food

Getting rid of wastes

Making raw materials

Selected Response (SR) Item

Question

Use the information below to answer the following:

The human body is composed of different systems made of specialized cells, tissues, and organs. Each of these structures has a specific function that aids in the survival of the human species.

What is the primary function of the excretory system?

- A. to digest food
- B. to help in defense
- C. to eliminate waste
- D. to enable movement

Correct Answer

C. to eliminate waste

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